Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	1	"5726973".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/03 13:45
S1	1	"6377620".pn.	US-PGPUB; USPAT	OR	ON	2006/01/12 09:40
S2	5	("4085378"   "5263196"   "5705949"   "5949821"   "6009317").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/11 16:48
S3	16	"375"/\$.ccls. and OFDM and (amplitude adj imbalance)	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/11 16:52
S4	636	"375"/\$.ccls. and OFDM and (I with Q withimbalance)	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/19 11:40
S5	42	"375"/\$.ccls. and OFDM and (I with Q with imbalance)	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/11 16:54
S6	11	"375"/\$.ccls. and multicarrier and (I with Q with imbalance)	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/11 17:01
S7	23	multicarrier and (I with Q with imbalance)	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/11 17:01
S8	1	"6731606".pn.	US-PGPUB; USPAT	OR	ON	2006/01/12 09:40
S9	3	("20020009061"   "6373823"   "6590874").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/12 09:40
S10	0	"375"/316.ccls. and OFDM and (subcarrier with imbalance)	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/19 11:40
S11	0	"375"/316.ccls. and OFDM and (carrier with imbalance)	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/19 11:40
S12	0	"375"/316.ccls. and OFDM and (carrier with \$2balance)	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/19 11:41
S13	0	"375"/316.ccls. and OFDM and (carrier with rebalance)	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/19 11:41
S14	0	"375"/316.ccls. and OFDM and (carrier with rebalanc\$2)	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/26 17:17
S15	0	"375"/316.ccls. and OFDM and (carrier with rebalanc\$5)	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/19 11:41

S16	0	"375"/\$.ccls. and OFDM and (carrier with rebalanc\$5)	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/19 11:41
S17	5	"375"/\$.ccls. and OFDM and (carrier same rebalanc\$5)	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/19 11:42
S18	0	"375"/\$.ccls. and OFDM and (subcarrier same rebalanc\$5)	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/19 11:41
S19	1	"375"/\$.ccls. and OFDM and ((I and Q) with rebalanc\$5)	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/19 11:42
S20	1	"375"/\$.ccls. and multicarrier and ((I and Q) with rebalanc\$5)	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/19 11:43
S21	11	"375"/\$.ccls. and multicarrier and ((I and Q) with balanc\$5)	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/19 11:47
S22	16	"370"/\$.ccls. and multicarrier and ((I and Q) with balanc\$5)	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/19 11:48
S23	99	"370"/\$.ccls. and ((I and Q) with balanc\$5)	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/19 11:48
S24	0	"370"/\$.ccls. and ((I and Q) near balanc\$5)	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/19 11:48
S25	16	"370"/\$.ccls. and ((I and Q) with imbalanc\$5)	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/19 11:51
S26	117	"455"/\$.ccls. and ((I and Q) with imbalanc\$5)	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/19 11:51
S27	4	"455"/\$.ccls. and ((I and Q) with imbalanc\$5) and multicarrier	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/19 11:54
S28	24	((I and Q) with imbalanc\$5) and multicarrier	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/19 11:54
<b>S29</b>	2	((subcarrier) with imbalanc\$5) and multicarrier	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/19 11:55
S30	9	((subcarrier) with imbalanc\$5)	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/19 11:56
S31	1767	375/350.ccls. ((carrier) with imbalanc\$5)	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/19 11:56

S32	1335	375/350.ccls. ((carrier) near imbalanc\$5)	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/19 11:56
S33	1290	375/350.ccls. ((subcarrier) with balancer)	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/19 11:57
S34	1290	375/350.ccls. ((subcarrier) near balancer)	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/19 11:57
S35	0	375/350.ccls. and ((subcarrier) near balancer)	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/19 11:57
S36	69	375/350.ccls. and ((subcarrier) withbalancer)	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/19 11:57
S37	0	375/350.ccls. and ((subcarrier) with balancer)	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/19 11:57
S38	0	375/16.ccls. and ((subcarrier) with balancer)	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/19 11:57
S39	0	375/316.ccls. and ((subcarrier) with balancer)	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/19 11:58
S40	0	375/316.ccls. and ((subcarrier) same balancer)	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/19 11:57
S41	0	((subcarrier) same balancer)	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/19 11:57
S42	0	375/316.ccls. and ((subcarrier) with imbalanc\$5)	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/19 11:58
S43	3	"375"/\$.ccls. and ((subcarrier) with imbalanc\$5)	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/19 11:58
S44	0	"375"/260.ccls. and ((subcarrier) with imbalanc\$5)	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/19 11:58
S45	4	"375"/260.ccls. and ((carrier) with imbalanc\$5)	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/19 12:00
S46	2	"375"/259.ccls. and ((carrier) with imbalanc\$5)	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/19 13:21
S47	0	"375"/259.ccls. and ((carrier) with imbalanc\$5) with ofdm	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/19 13:21

S48	9	"375"/\$.ccls. and ((carrier) with imbalanc\$5) with ofdm	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/23 13:20
S49	16	multimode adj transmitter	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/19 13:34
S50	0	"375"/\$.ccls. and (multicarrier with rebalanc\$5)	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/23 13:14
S51	0	"375"/\$.ccls. and (rebalanc\$5 with carrier)	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/23 13:14
S52	550	"375"/\$.ccls. and (balanc\$5 with carrier)	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/23 13:15
S53	181	"375"/\$.ccls. and (balanc\$5 near3 carrier)	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/23 13:15
S54	30	"375"/\$.ccls. and (balanc\$5 near carrier)	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/23 13:15
S55	3	"375"/\$.ccls. and ((multicarrier) with imbalanc\$5)	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/23 13:17
S56	21	"375"/\$.ccls. and ((multicarrier) and imbalanc\$5)	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/23 13:18
S57	4	"375"/\$.ccls. and (multicarrier) and (gain adj imbalanc\$5)	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/23 13:18
S58	7	"375"/\$.ccls. and (I with Q with imbalanc\$5) with ofdm	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/23 13:31
S59	33	"375"/\$.ccls. and (pair near subcarrier)	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/23 13:34
S60	0	"375"/\$.ccls. and (balanc\$5 with (pair near subcarrier))	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/23 13:32
S61	0	"375"/\$.ccls. and (imbalanc\$5 with (pair near subcarrier))	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/23 13:32
S62	0	"375"/\$.ccls. and (balanc\$5 same (pair near subcarrier))	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/23 13:32
S63	0	"375"/\$.ccls. and (balanc\$5 same (pair near subcarrier))	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/23 13:35

S64	5	(balanc\$5 same (pair near subcarrier))	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/23 13:35
S65	0	(imbalanc\$5 same (pair near subcarrier))	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/23 13:35
S66	1	(imbalanc\$5 same (two near subcarrier))	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/23 13:36
S67	9	(imbalanc\$5 with (subcarrier))	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/23 13:37
S68	0	(imbalanc\$5 near (subcarrier))	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/23 13:37
S69	10	((subcarrier) near balance)	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/23 13:38
S70	28	((subcarrier) near balanc\$3)	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/23 13:38
S71	0	((subcarrier) near imbalanc\$3)	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/23 13:39
S72	0	((symmetrical adj carrier) with imbalanc\$3)	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/23 13:39
S73	0	((symmetrical adj carrier) same imbalanc\$3)	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/23 13:39
S74	4	((symmetrical adj carrier) same balanc\$3)	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/23 13:40
S75	10	375/296.ccls. and ((I with Q imbalance) same OFDM)	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/23 13:43
S76	0	375/296.ccls. and ((I with Q with imbalance) same OFDM)	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/23 13:43
S77	22	375/296.ccls. and ((I with Q with imbalance))	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/23 13:44
S78	0	375/296.ccls. and ((I with Q with imbalance) and subcarrier)	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/23 13:44
S79	22	375/296.ccls. and ((I with Q with imbalance) and carrier)	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/23 13:44

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S80	1	375/296.ccls. and ((I with Q with imbalance) and multicarrier)	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/23 14:17
S81	7	375/296.ccls. and ((I with Q with imbalance) and ofdm)	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/23 14:17
S82	0	"375"/\$.ccls. and ((OFDM adj subcarriers) same (gain adj imbalanc\$5))	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/24 10:03
S83	0	"375"/\$.ccls. and ((subcarriers) same (gain adj imbalanc\$5))	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/24 10:03
S84	32	"375"/\$.ccls. and ((carriers) same (gain adj imbalanc\$5))	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/24 10:22
S85	57	("5351016").URPN.	USPAT	OR	ON	2006/01/24 10:07
S86	0	"375"/\$.ccls. and ((subcarrier with symmetry) and (gain adj imbalanc\$5))	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/24 10:23
S87	112	"375"/\$.ccls. and (subcarrier and symmetry)	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/31 16:27
S88	15	"375"/\$.ccls. and (subcarrier same symmetry)	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/24 10:25
S89	0	"375"/\$.ccls. and (subcarrier same symmetry) and (gain near \$2balance\$6)	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/24 10:26
S90	145	"375"/\$.ccls. and (gain near \$2balance\$6)	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/24 10:37
S91	1	"5111155".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/24 10:28
S92	94	"375"/\$.ccls. and (power near \$2balance\$6)	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/24 10:35
S93	0	"375"/\$.ccls. and ((power near \$2balance\$6) with (OFDM adj subcarrier))	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/24 10:35
S94	0	"375"/\$.ccls. and ((power near \$2balance\$6) same (OFDM adj subcarrier))	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/24 10:36
S95	0	"375"/\$.ccls. and ((gain near \$2balance\$6) same (OFDM adj subcarrier))	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/24 10:36
S96	0	"370"/\$.ccls. and ((gain near \$2balance\$6) same (OFDM adj subcarrier))	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/24 10:36

S97	0	"375"/\$.ccls. and ((gain near \$2balance\$6) same (OFDM adj subcarrier))	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/24 10:36
S98	0	"375"/\$.ccls. and ((\$2balance\$6 adj parameter) same (OFDM adj subcarrier))	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/24 10:36
S99	0	((\$2balance\$6 adj parameter) same (OFDM adj subcarrier))	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/24 10:36
S10 0	0	((\$2balance\$6 adj parameter) same (OFDM adj subcarrier))	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/24 10:36
S10 1	1	"375"/\$.ccls. and (gain near \$2balance\$6) and (OFDM adj subcarrier)	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/24 10:40
S10 2	7	"375"/\$.ccls. and (\$2balance\$6) and (OFDM adj subcarrier)	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/24 10:41
S10 3	0	"375"/\$.ccls. and (\$2balance\$6) near2 (OFDM adj subcarrier)	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/24 10:41
S10 4	0	"375"/\$.ccls. and (\$2balance\$6) near1 (OFDM adj subcarrier)	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/24 10:42
S10 5	0	"375"/\$.ccls. and (symmetry with (pair near subcarrier))	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/24 10:42
S10 6	0	(symmetry with (pair near subcarrier))	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/24 10:44
S10 7	27	(symmetry with (subcarrier))	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/24 10:44
S10 8	1	(symmetry with (subcarrier)) with balanc\$5	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/24 10:45
S10 9	8	(symmet\$8 with (subcarrier)) with balanc\$5	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/24 10:46
S11 0	14	(symmet\$8 with (subcarrier)) same balanc\$5	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/24 10:46
S11 1	0	ofdm and (symmet\$8 with (subcarrier)) same balanc\$5	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/24 10:47
S11 2	5049	"375"/\$.ccls. and (balanc\$5)	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/24 10:49

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S11 3	12	"375"/\$.ccls. and (balanc\$5) and (OFDM adj subcarrier)	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/24 10:50
S11 4	0	"375"/\$.ccls. and ((OFDM adj subcarrier) with balanc\$5)	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/24 10:50
S11 5	0	"375"/\$.ccls. and ((subcarrier near3 index\$8) with balanc\$5)	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/24 10:51
S11 6	0	"375"/\$.ccls. and ((subcarrier near8 index\$8) with balanc\$5)	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/24 10:51
S11 7	0	"375"/\$.ccls. and ((subcarrier near8 index\$8) same balanc\$5)	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/24 10:51
S11 8	0	"375"/\$.ccls. and ((subcarrier near8 index\$8) same imbalanc\$5)	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/24 10:51
S11 9	5	"375"/\$.ccls. and ((subcarrier ) same imbalanc\$5)	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/24 10:52
S12 0	0	"375"/296.ccls. and ((subcarrier ) with imbalanc\$5)	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/24 10:52
S12 1	1	"375"/296.ccls. and ((subcarrier ) same imbalanc\$5)	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/24 10:54
S12 2	1	"375"/296.ccls. and ((multicarrier ) same imbalanc\$5)	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/24 10:55
S12 3	0	"375"/296.ccls. and ((multicarrier ) same balanc\$5)	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/24 10:55
S12 4	72	"375"/296.ccls. and ((multicarrier ) )	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/24 10:55
S12 5	0	"375"/296.ccls. and ((symmetrical near subcarrier ) )	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/24 10:56
S12 6	0	"375"/296.ccls. and ((symmetrical near carrier ) )	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/24 10:56
S12 7	57	"375"/296.ccls. and ((symmetrical ) )	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/24 10:57
S12 8	6	"375"/296.ccls. and ((symmetrical ) and multicarrier)	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/24 10:58

S12 9	6	"375"/296.ccls. and ((imbalanc\$5 ) and multicarrier)	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/24 11:19
S13 0	5	"375"/296.ccls. and ((amplitude adj imbalanc\$5) and multicarrier)	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/24 11:21
S13	2	"375"/296.ccls. and (predistort\$6 near subcarrier)	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/24 11:33
S13 2	0	"375"/297.ccls. and (predistort\$6 near subcarrier)	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/24 11:34
S13 3	0	"375"/297.ccls. and (imbalanc\$5 near subcarrier)	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/24 11:34
S13 4	0	"375"/296.ccls. and (imbalanc\$5 near subcarrier)	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/24 11:34
S13 5	0	"375"/296.ccls. and (imbalanc\$5 with subcarrier)	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/24 11:34
S13 6	0	"375"/296.ccls. and (symmetrical with subcarrier)	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/24 11:34
S13 7	0	"375"/296.ccls. and (symmetrical same subcarrier)	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/24 11:35
S13 8	0	"375"/296.ccls. and (symmetrical with multicarrier)	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/24 11:35
S13 9	1	"375"/296.ccls. and (symmet\$5 with multicarrier)	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/24 11:35
S14 0	1	"375"/296.ccls. and (OFDM adj subcarrier)	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/24 11:36
S14 1	1	"375"/296.ccls. and (signal adj imbalanc\$5)	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/24 13:58
S14 2	4	("5574994"   "5628059"   "5933448"   "6384677").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/24 11:37
S14 3	45	carrier near imbalanc\$5	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/24 13:47
S14 4	5	(pair adj quadrature) with imbalanc\$5	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/24 13:48

S14 5	17	("3932818"   "4122448"   "4218680"   "4866395"   "4981359"   "4992736"   "5046133"   "5117377"   "5140699"   "5249203"   "5293406"   "5428831"   "5696794"   "5732339"   "5847619"   "5949821"   "6009317").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/24 13:49
S14 6	9	("4122448"   "4447792"   "4496912"   "4926443"   "5105195"   "5323425"   "5438692"   "5584068"   "5604746"). PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/24 13:53
S14 7	11	("5105195").URPN.	USPAT	OR	ON	2006/01/24 13:55
S14 8	16	"375"/296.ccls. and (gain adj imbalanc\$5)	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/24 14:02
S14 9	72	"375"/296.ccls. and (multicarrier)	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/24 13:59
S15 0	46	"375"/296.ccls. and (subcarriers)	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/24 13:59
S15 1	0	"375"/296.ccls. and ((gain adj imbalanc\$5) with demodulator)	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/24 14:02
S15 2	10	"375"/\$.ccls. and ((gain adj imbalanc\$5) with demodulator)	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/24 14:04
S15 3	0	"375"/\$.ccls. and ((gain adj imbalanc\$5) with multicarrier)	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/24 14:04
S15 4	0	((gain adj imbalanc\$5) with multicarrier)	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/24 14:04
S15 5	6	((gain adj imbalanc\$5) with Ofdm)	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/24 14:45
S15 6	485	(balanc\$5 near demodulator)	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/24 14:45
S15 7	0	375/260.ccls. and (balanc\$5 near demodulator)	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/24 14:45
S15 8	71	"375"/\$.ccls. and (balanc\$5 near demodulator)	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/24 14:50
S15 9	0	"375"/\$.ccls. and (balanc\$5 near demodulator) and multicarrier	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/24 14:46

S16 0	3	"375"/\$.ccls. and (balanc\$5 near ofdm)	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/24 14:47
S16 1	2	("5425050"   "6282185").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/24 14:49
S16 2	12	"375"/\$.ccls. and (balanc\$5 with multicarrier)	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/24 14:50
S16 3	1	"375"/\$.ccls. and (multicarrier near3 imbalanc\$5)	US-PGPUB; USPAT; USOCR	OR .	ON	2006/01/26 17:16
S16 4	0	"370"/\$.ccls. and (multicarrier near3 imbalanc\$5)	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/26 17:16
S16 5	0	"455"/\$.ccls. and (multicarrier near3 imbalanc\$5)	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/26 17:16
S16 6	0	"375"/316.ccls. and OFDM and (carrier with imbalanc\$2)	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/26 17:17
S16 7	21	"375"/\$.ccls. and OFDM and (carrier with imbalanc\$2)	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/26 17:18
S16 8	. 1	"375"/\$.ccls. and ((OFDM adj subcarrier) with symmet\$5)	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/26 17:19
S16 9	1	"375"/\$.ccls. and ((OFDM adj subcarrier) with predistort\$5)	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/26 17:20
S17 0	0	"375"/\$.ccls. and ((OFDM adj subcarrier) with balanc\$5)	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/26 17:20
S17 1	0	"370"/\$.ccls. and ((OFDM adj subcarrier) with balanc\$5)	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/26 17:20
S17 2	0	((OFDM adj subcarrier) with balanc\$5)	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/26 17:20
S17 3	404	((subcarrier) with balanc\$5)	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/26 17:20
S17 4	60	((subcarrier) with balanc\$5) and symmet\$5	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/26 17:22
S17 5	2	(imbalanc\$5) with (symmet\$5 adj signal)	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/26 17:22

S17 6	0	(imbalanc\$5) with (symmet\$5 adj carrier)	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/26 17:23
S17 7	2	(\$5balanc\$5) with (symmet\$5 adj carrier)	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/26 17:23
S17 8	0	(multicarrier) with (symmet\$5 adj carrier)	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/26 17:23
S17 9	0	(multicarrier) same (symmet\$5 adj carrier)	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/26 17:23
S18 0	14	(multicarrier) same (center near3 carrier)	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/26 17:25
S18 1	52	(multicarrier) same (center adj frequency)	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/26 17:27
S18 2	1	(multicarrier) same (subcarrier adj calibrat\$5)	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/26 17:27
S18 3	0	(multicarrier) same (subcarrier adj gain)	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/26 17:28
S18 4	0	(multicarrier) same (subcarrier adj predistort\$5)	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/26 17:28
S18 5	3	"375"/\$.ccls. and (imbalanc\$5 with subcarrier)	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/31 16:33
S18 6	0	"375"/\$.ccls. and (imbalanc\$5 same subcarrier same symmetry)	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/31 16:33
S18 7	0	"375"/\$.ccls. and (imbalanc\$5 same subcarrier same symmet\$5)	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/31 16:34
S18 8	0	"375"/\$.ccls. and (imbalanc\$5 same subcarrier same (center adj frequency))	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/31 16:34
S18 9	5	"375"/\$.ccls. and (imbalanc\$5 same subcarrier)	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/31 16:37
S19 0	6	"375"/\$.ccls. and (imbalanc\$5 same (multi adj carrier))	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/31 16:52
S19 1	2	"370"/\$.ccls. and (imbalanc\$5 same (multi adj carrier))	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/31 16:53

S19 2	6	"455"/\$.ccls. and (imbalanc\$5 same (multi adj carrier))	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/31 16:54
S19 3	34	"455"/\$.ccls. and (gain with (multi adj carrier))	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/31 16:55
S19 4	2	"455"/\$.ccls. and (imbalanc\$5 with (multi adj channels))	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/31 16:56
S19 5	1	"375"/\$.ccls. and (imbalanc\$5 with (multi adj channels))	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/31 16:57
S19 6	27	"375"/\$.ccls. and (symmetri\$5 with subcarrier)	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/01 07:44
S19 7	1	( I with Q with imbalanc\$5) and (symmetri\$5 with subcarrier)	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/01 07:51
S19 8	3	( imbalanc\$5) and (symmetri\$5 with subcarrier)	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/01 07:50
S19 9	6	( mismatch\$5) and (symmetri\$5 with subcarrier)	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/01 07:51
S20 0	0	( I with Q with balanc\$5) and (symmetri\$5 with subcarrier)	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/01 07:57
S20 1	172	(symmetri\$5 with subcarrier)	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/01 07:52
S20 2	0	375/296.ccls. and (symmetri\$5 with subcarrier)	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/01 07:52
S20 3	0	375/297.ccls. and (symmetri\$5 with subcarrier)	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/01 07:52
S20 4	2	375/260.ccls. and (symmetri\$5 with subcarrier)	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/01 07:53
S20 5	20	"370"/\$.ccls. and (symmetri\$5 with subcarrier)	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/01 07:53
S20 6	61	( I with Q with balanc\$5) and (subcarrier)	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/01 07:57
S20 7	26	( I with Q with balanc\$5) same (subcarrier)	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/01 07:58

S20 8	49	( I with Q with balanc\$5) and (timing adj error)	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/01 07:58
S20 9	11	( I with Q with balanc\$5) and (timing adj error) and subcarrier	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/01 07:59
S21 0	35	( I with Q with balanc\$5) and (timing adj error) and OFDM	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/01 08:00
S21 1	1	( I with Q with imbalanc\$5) and (timing adj error) and OFDM	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/01 09:35
S21 2	1	"6476670".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/01 09:35